Ikegami®

VCM-901

9-Inch Color Monitor

Description

The VCM-901 is a 9-inch Color Monitor with 300 TV Lines Resolution. It is suitable for industrial CCTV surveillance applications. The VCM-901 can be used in desktop or dual rack mounted, using an optional rack mount kit (RMK-901).

Features

- **9-inch in-line gun, semi-tinted CRT that produces 300 lines of Horizontal resolution**
- **Accepts both NTSC and PAL**
- **Accepts Y/C signal**
- **Two Video IN connectors**
- **Two Audio IN/OUT connectors and a built-in speaker**
- **Durable metal cabinet**
- **Adjustable Tint, Color, Contrast Brightness and Audio volume**
- **Ideal for multiple professional applications such as FCC, cUL,DHHS, CE and ISO9001**
- **Two units fit side by side in a standard EIA rack. RMK-901 rack mount kit is Optional.**

VCM-901

Specifications

General

Color System	**NTSC/PAL**
Input/Output Connections	Video IN: BNC x2, Y/C x1 Video OUT: BNC x2 Audio IN: RCA x2 Audio OUT: RCA x2
Picture Tube	9" In-Line Gun, Semi-tinted CRT, 90° Deflection
Resolution	300TV Lines at center
Power Source	AC 100 ~ 240V, 50/60Hz
Power Consumption	Approx. 45W
Linearity	Horizontal: 10% Vertical:10%
Position	Horizontal: ± 8mm Vertical: ± 8mm
Operating Temperature	0°C ~ 40°C (32°F ~ 104°F)
Operating Humidity	35% ~ 80% (non-condensing)
Net Weight	Approx. 7.5kg (16.7 lbs)
Dimensions(WHD)	220 x 223 x 317mm (8.66 x 8.78 x 12.48 inches)
Enclosure	Metal

Video

Input level:	**1.0 ± 0.2Vp-p, 75 ohms**

Control & Switches

Mechanical Push Button:	Power
Soft Touch Button:	Tint, (NTSC only) Color, Brightness, Contrast, Volume Up, Volume Down, Video Selector (Video1, Video2, Y/C)

Indicators

Green LED's for Power, Video1, Video2, Y/C

Accessories

Power Cord, Owner's Manual

Approvals

FCC Class A, cUL, DHHS, CE, ISO9001

*These specifications are subject to change without notice.

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